



7-20-04

AF 61

PTO/SB/21 (04-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

17

Application Number	09/801,564
Filing Date	March 8, 2001
First Named Inventor	Saulsbury, Ashley
Art Unit	2124
Examiner Name	Do, Chat C.
Attorney Docket Number	016747-014610US

ENCLOSURES (Check all that apply)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☒ **Amendment/Reply**
 - ☒ **After Final**
 - ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation
- ☐ Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s)

- ☐ After Allowance Communication to Technology Center (TC)
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ **Other Enclosure(s)** (please identify below):

Return Postcard

3-References

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

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JUL 26 2004

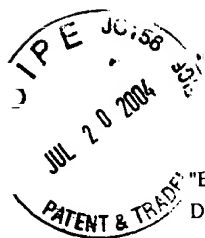
Technology Center 2100

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Townsend and Townsend and Crew LLP	Reg. No. 43,616
Signature	Thomas D. Franklin	
Date	July 20, 2004	

CERTIFICATE OF TRANSMISSION/MAILING**Express Mail Label: EV 291388526 US**I hereby certify that this correspondence is being deposited with the United States Postal Service with "Express Mail Post Office to Address" service under 37 CFR 1.10 on this date **July 20, 2004** and is addressed to: **MAIL STOP: AF**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Cindy Bennett	Date	July 20, 2004
Signature			



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AMENDMENT UNDER 37 CFR 1.116
EXPEDITED PROCEDURE -
EXAMINING GROUP 2124

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By:


Cindy Bennett

PATENT

Attorney Docket No.: 016747-014610US
Client Ref. No.: P4695 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ashley Saulsbury

Application No.: 09/801,564

Filed: March 8, 2001

For: PROCESSING ARCHITECTURE HAVING
PARALLEL ARITHMETIC CAPABILITY

Customer No.: 20350

Confirmation No. 5355

Examiner: Do, Chat C.

Technology Center/Art Unit: 2124 Technology Center 2100

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AMENDMENT UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2124

MAIL STOP: AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed May 20, 2004 on the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.